

Fig. 1A

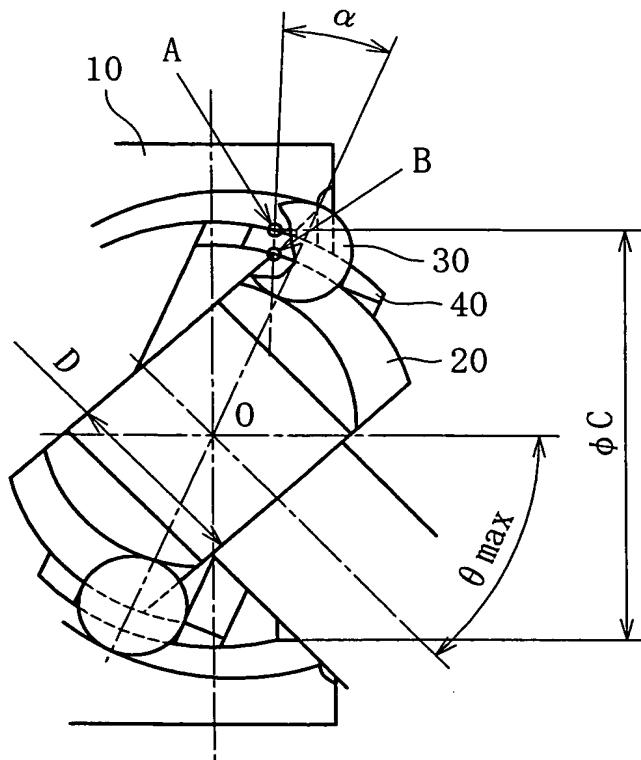


Fig. 1B

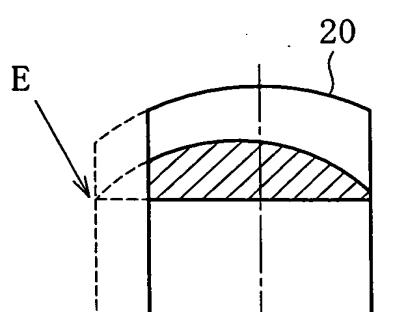


Fig. 2A

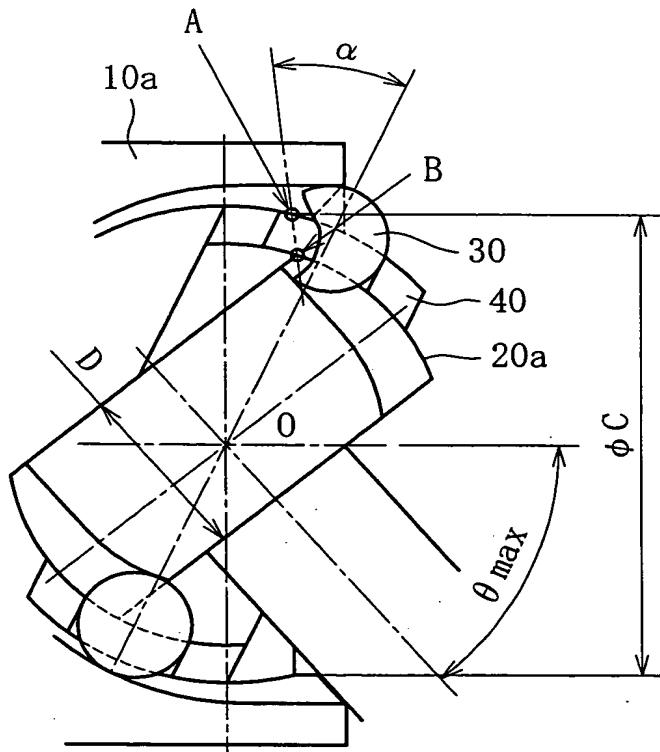


Fig. 2B

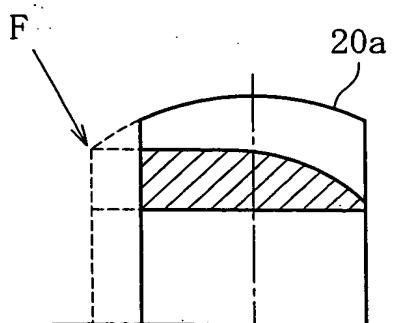


Fig. 3

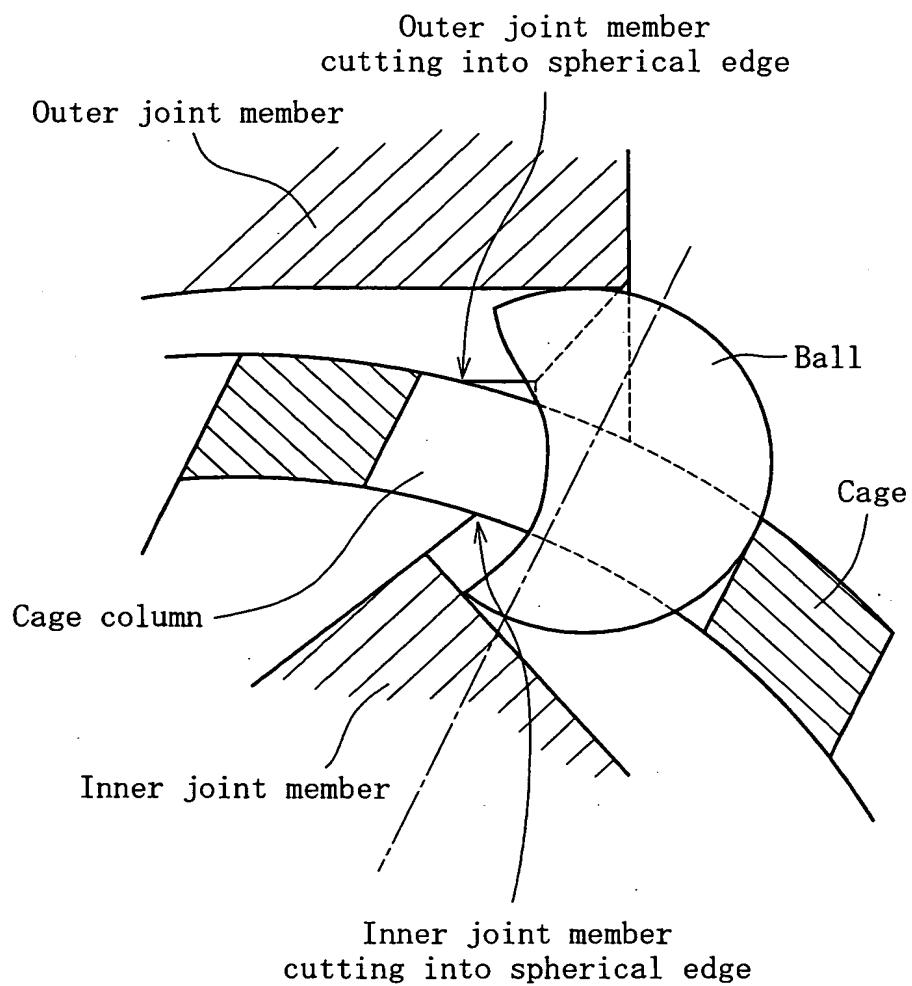
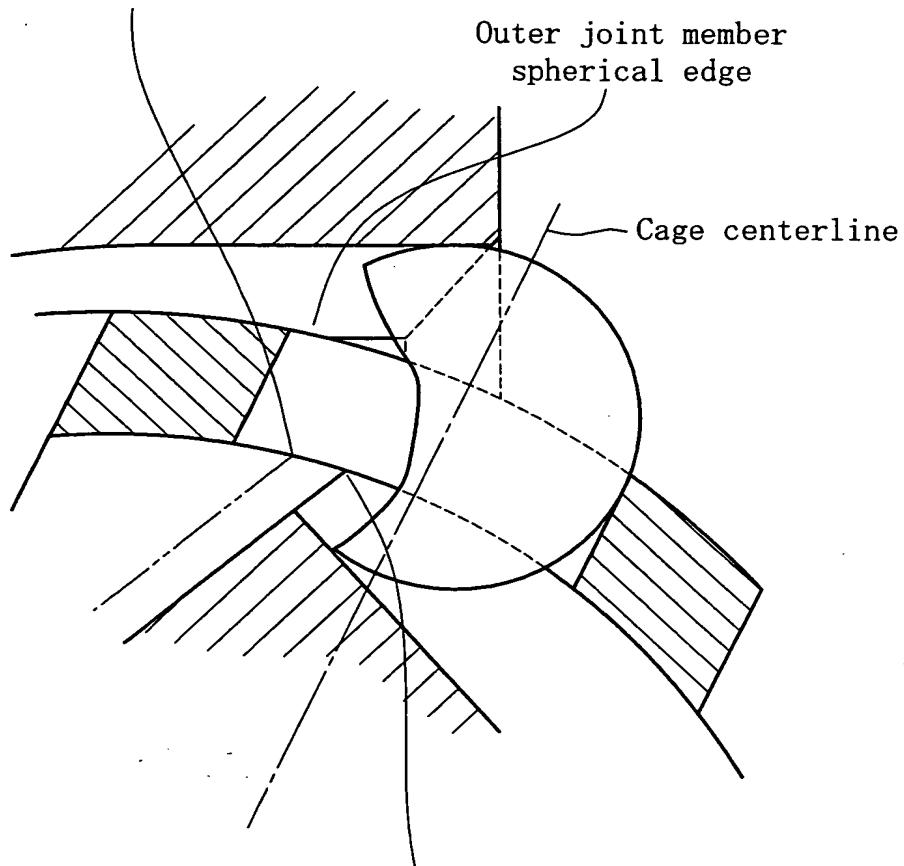


Fig. 4

Inner joint member spherical edge
(after improved: shear stress reduced)



Inner joint member spherical edge
(before improved: shear stress increased)

Fig. 5

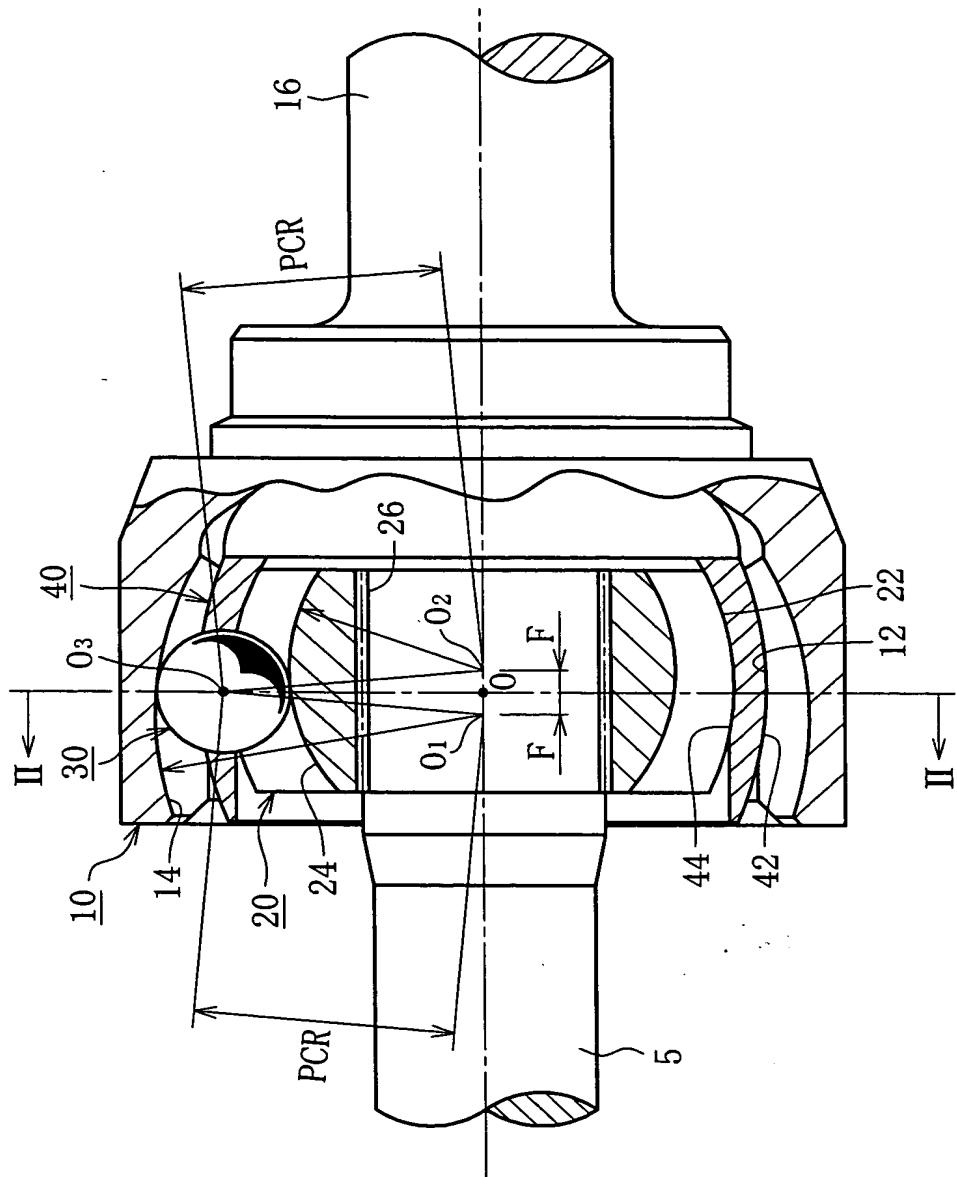


Fig. 6

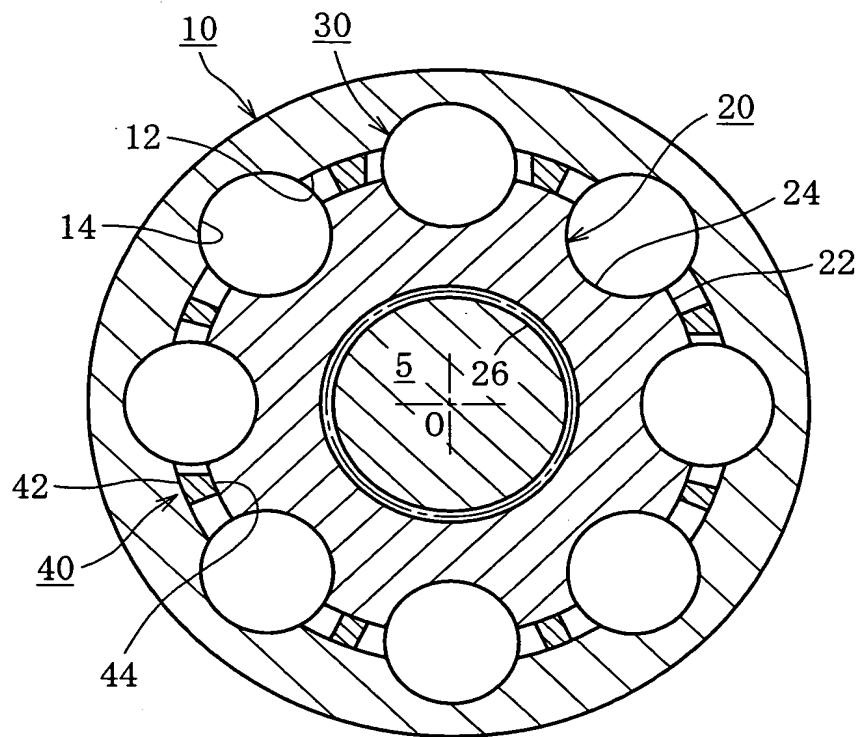


Fig. 7

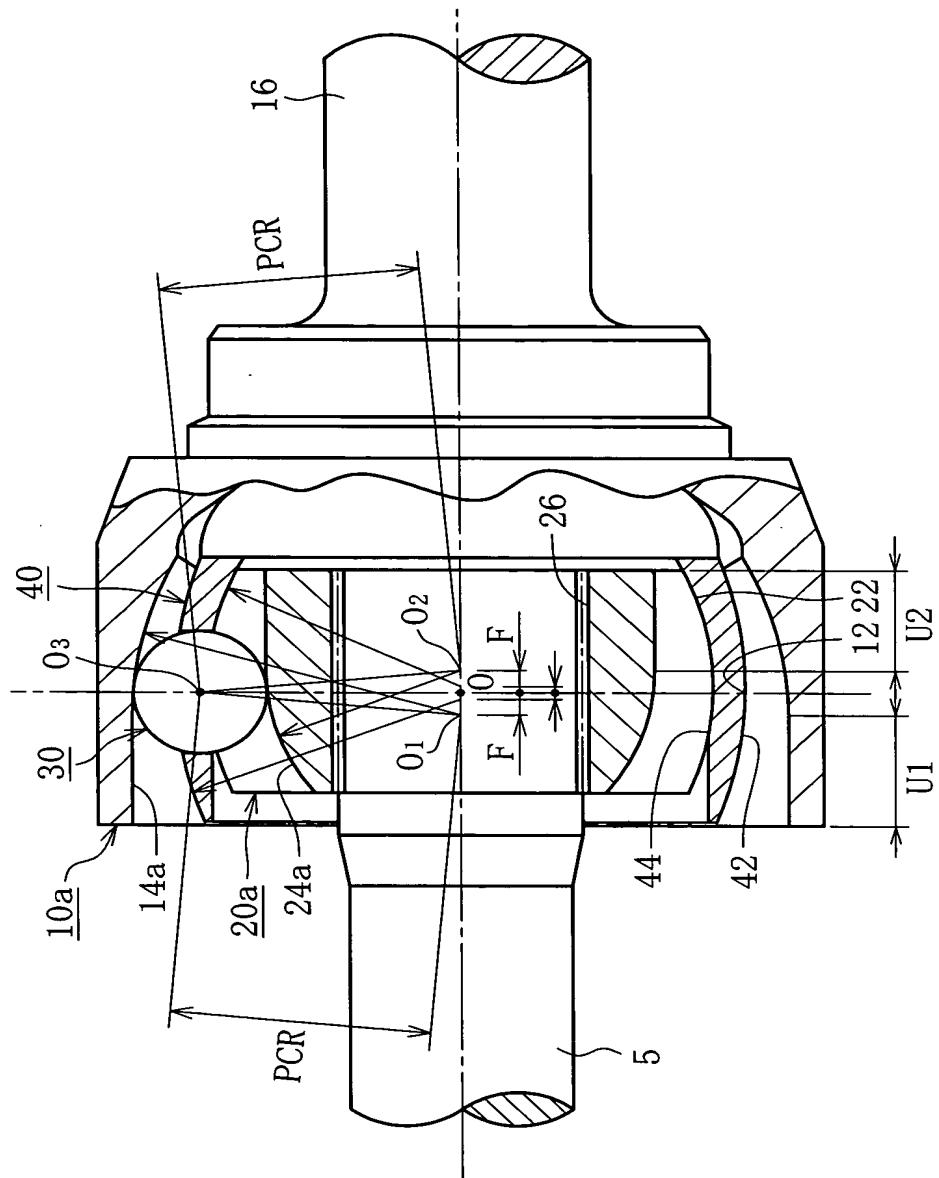


Fig. 8

RELATION BETWEEN ANGLE (α) DEFINED BY CAGE-INNER
AND OUTER DIAMETER CONTACT POINTS AND CAGE STRENGTH

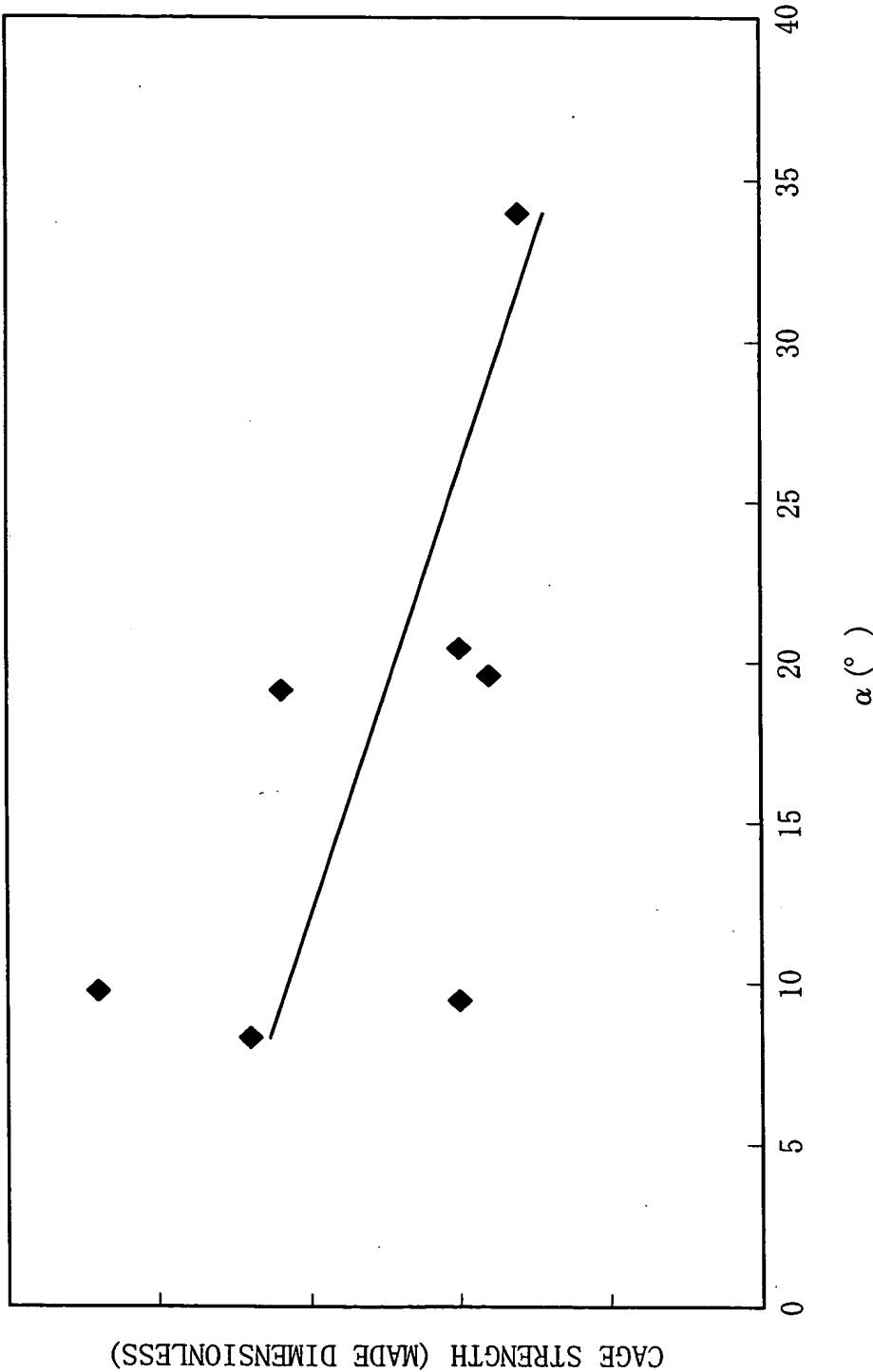


Fig. 9A

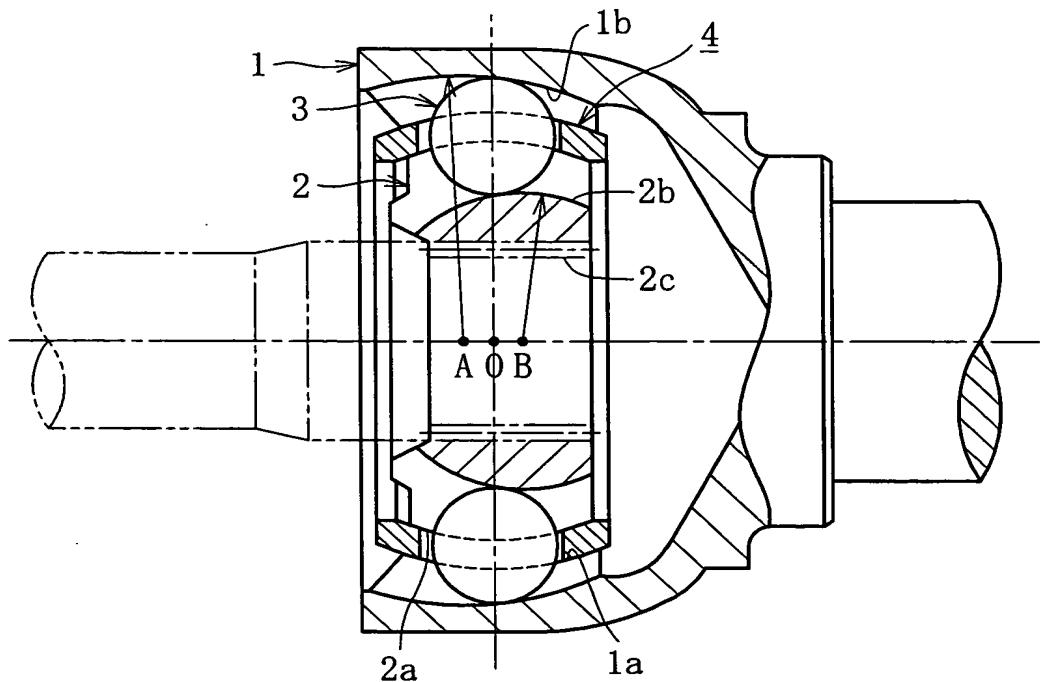


Fig. 9B

